



DONOT enter
C-S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Appl. No. : 10/648,687
Applicants : Robert Sigurd Nelson, William Bert Nelson,
Filing Date : August 25, 2003
Examiner : Christine Sung (571-272-2448)
Art Unit : 2884
Title : DEVICE AND SYSTEM FOR ENHANCED SPECT, PET, AND
COMPTON SCATTER IMAGING IN NUCLEAR MEDICINE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 22, 2006

AMENDMENT

Dear Ms. Sung:

In response to the Office Action post marked March 13, 2006 and our phone interview of April 19, 2006 for application 10/648,687 please find enclosed on the following pages:

1. Amended claims 1-3,5-10,12-13,16,18-21. Original claim 15. Canceled claims 4,11,14,17,22,23. New claim 24.
 2. A set of remarks addressing the amendments and the new claim
- Concerning the issue of seeking priority status with regard to Application 10/462,191 (abandoned after my March 17, 2005 phone interview with Otilia Gabor) versus pursuing "un-abandonment" I feel I should first contact Otilia Gabor. Thank you for your patience and helpful comments.